

CLAIMS

Please amend claim 1 and 5 as follows.

1. (Currently Amended) A method of testing a process that downloads and installs customer ordered software onto a target computer, the method comprising:

- a. dynamically generating on a simulation computer a file that contains instructions that when executed simulates the process of downloading ~~downloads~~ and the installation of ~~installs~~ customer ordered software to a target computer;
- b. simulating the execution of said dynamically generated file in accordance with a set of evaluation rules such that the outcome of the execution of said file is determined;
- c. analyzing the outcome of the simulation of the execution of said file to determine possible syntax errors and possible flow errors; and
- d. reporting said syntax errors and flow errors in a readable format.

2. (Original) A method as in claim 1 wherein said dynamically generated file is a main batch file created from a static text file that indicates the model type of the target computer, a lookup file that indicates the necessary instruction required to be executed for the model type indicated, and a process that reads the model type from said static text file and creates said dynamically generated file by reading said lookup file to determine command components.

3. (Original) A method as in claim 2 wherein said main batch file contains one or more labels identifying the flow of the process, one or more commands containing instructions to be executed and one or more calls to one or more static batch files.

4. (Previously Presented) A method as in claim 3 wherein the process of simulating said dynamically generated batch file comprises recursively simulating each of said one or more batch files to determine the outcome of the process.

5. (Currently Amended) A system of testing a process that downloads and installs customer ordered software onto a target computer, comprising:

- a. a simulation computer comprising an environment that mimics a target computer;
- b. a first process for creating a second process that simulates the process of downloading downloads and the installation of installs customer ordered software onto the target computer;
- c. a third process for recursively simulating and interpreting the outcome of the execution of the second process; and
- d. one or more output files that contain information relating to the simulation and interpretation of the second process.

6. (Previously Presented) A system as in claim 5 wherein said first process reads a electronic traveler to determine the model of the target computer, looks up in a master token list the model of the target computer and creates from the information in the master token list a second process that is an executable main batch file that downloads and installs customer ordered computer software onto the target computer.

7. (Previously Presented) A system as in claim 6 wherein said main batch file contains labels, commands and sub batch file calls, said third process interpretively tracks said labels, simulates each of said commands and recursively evaluates each of said sub batch files until the end of the main batch file is reached by said third process.

8. (Cancelled)

9. (Cancelled)

10. (Cancelled)

11. (Cancelled)

12. (Cancelled)